



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yasuo YOSHIOKA et al.

Serial No.: 10/617,364

Group Art Unit: 3653

Filed: July 11, 2003

Examiner: Unassigned

For: BILL VALIDATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a British Search Report bearing a mailing date of October 29, 2003, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

PLEASE ACCEPT THIS AS
AUTHORIZATION TO DEBIT
OR CREDIT FEES TO
DEP. ACCT. 16-0331
PARKHURST & WENDEL

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

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November 18, 2003

Date

RWP/klb

Attorney Docket No.: MEIC:151

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FILING DATE
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GROUP
Unassigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,348,656	09-07-1982	Robert L. Gorgone et al.	340	146.3	10-16-1979
	5,242,041	09-07-1993	Atsushi Isobe	194	207	07-16-1991
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FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

DATE CONSIDERED